

**Amendments to the Specification**

Please replace paragraph [0010.2], with the following rewritten paragraph:  
[0010.2] Fig. 1 shows a flow chart of a method for quality control of a digital radio transmission according to the present invention[.];

Fig. 2 shows a flow chart of a method for quality control of a digital radio transmission according to another embodiment of the present invention;

Fig. 3 shows a flow chart of a method for quality control of a digital radio transmission according to another embodiment of the present invention;

Fig. 4 shows a flow chart of a method for quality control of a digital radio transmission according to another embodiment of the present invention.

After paragraph [0010.3], Please insert new paragraphs [0010.4], [0010.5] and [0010.6] as follows:

--[0010.4] Fig. 2 shows a flow chart according to another embodiment of the invention including the additional step of storing the transmitted corresponding parameter values in a data base for performing a frequency prognosis (Step 110).

[0010.5] Fig. 3 shows a flow chart according to another embodiment of the invention including the step of determining alternative transmit frequencies using the transmitted corresponding parameter values (Step 112).

[0010.6] Fig. 4 shows a flow chart according to another embodiment of the invention. A backward channel to an AM transmitter is provided for digital signals received in a target area (Step 114). Using the backward channel, a high reception quality and coverage reliability is provided (Step 116).--.